

#### SHOALHAVEN BUSHCARE GROUP/SITE PLAN

#### **CONTACT INFORMATION**

**Group Name:** Vincentia Bushcare

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Reserve Name: Plantation Pt and Stuart King Reserve

Reserve No: BVI507

Land Tenure: Crown/CCTM & Council Comm. Land Type: Park

#### 1. Please provide a brief description of your Group's proposed project

This Bushcare group plan covers the reserves known as Plantation Pt, Nelson Beach, Stuart King Reserve and Blenheim Beach. The focus of the Bushcare group plan is mainly concentrated on the Plantation Pt reserve but not to take the importance of the other three areas. The main issues that the this Bushcare plan aims to address area as follows:

- 1. Maintain and improve a healthy native vegetation buffer along the foreshore of all four reserve's.
- 2. Educate & Raise awareness in the local community of the important role & value of a healthy foreshore vegetation buffer for both storm wave attck and local biodiversity.
- 3. Control and removal of noxious weeds to improve the health and biodiversity of the foreshore reserves.
- 4. Control and monitor of pest rabbit populations, in cooperation with the Council and Rural Land Protection Boards.
- 5. Improve the people enjoyment of the natural areas of the reserves.

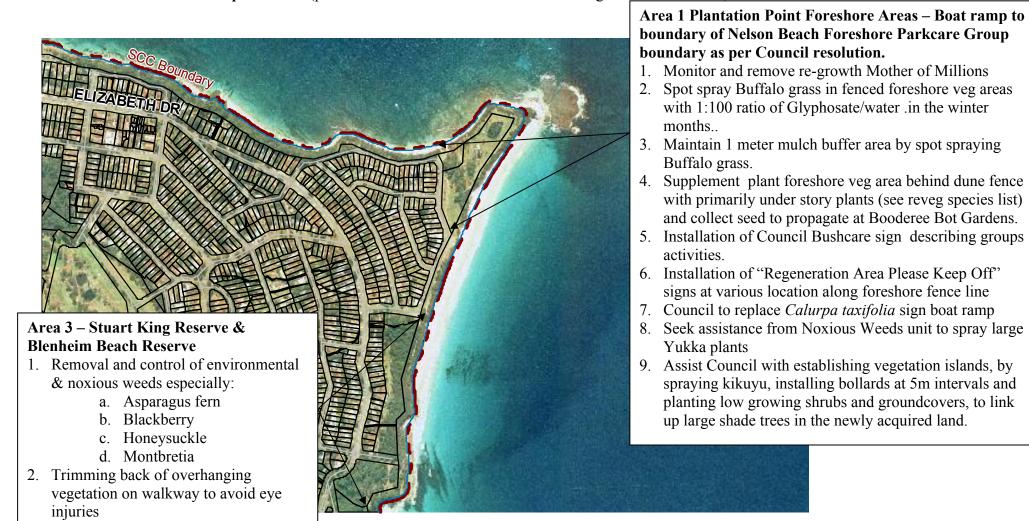
#### 2. Site Map and Group Activities

Show on the site/mud map what short to long term activities you would like to achieve (choose from activities below or include others to show on your site map with list and descriptions where required)

Bush regeneration/revegetation	Infrastructure
• Areas for regeneration,	<ul> <li>Walking tracks, paths</li> </ul>
revegetation/planting	• Fencing, bollards

Areas of weed control (include species and stages of weed control)
 Viewing platform
 Signage

3. Vincentia Bushcare Group Site Plan (please indicate North and include all existing work done to date)



# 4. SHOALHAVEN BUSHCARE GROUP ACTION PLAN (to be included with site map) NOTE: Priority should be rated as H = High (within 12 months); M = Medium (1-3 years); L = Low

VINCENTIA BUSHCARE GROUP ACTIONS	SHOALHAVEN COUNCIL ACTION	METHOD	PRIORITY
<ol> <li>Area 1 Plantation Point Foreshore         Areas     </li> <li>Monitor and remove re-growth             Mother of Millions</li> <li>Spot spray Buffalo grass in fenced             foreshore veg areas with 1:100 ratio of             Glyphosate/water .in the winter             months</li> <li>Maintain 1 meter mulch buffer area by             spot spraying Buffalo grass.</li> <li>Supplement plant foreshore veg area             behind dune fence with primarily             under story plants (see reveg species             list) and collect seed to propagate at             Booderee Botanic Gardens.</li> <li>Assist Council with establishing             vegetation islands, by spraying             kikuyu, installing bollards at 5m</li> </ol>	<ol> <li>Area 1</li> <li>Installation of Council Bushcare sign describing groups activities.</li> <li>Installation of "Regeneration Area Please Keep Off" signs at various location along foreshore fence line</li> <li>Council to replace Calurpa taxifolia sign boat ramp</li> <li>Seek assistance from Noxious Weeds unit to spray large Yukka plants</li> <li>Council to install bollards around vegetation Islands in newly acquired land and provide training, plants, mulch and chemical for Bsuhcare group.</li> <li>Council to provide training to volunteers in rabbit baiting and assist</li> </ol>	Area 1  1. Hand removal of seedlings and bag and remove from site  2. Spot Spray with 1:100 glyphosate/water every 3 – 4 months add dye  3. Seed collection, propagation with Bushcare support worker and Boodoree Botanic Gardens staff  4. Using species list provided plant in Autumn using water crystals and stakes & guards.	1. H 2. H 3. M 4. L 5. M 6. H
intervals and planting low growing shrubs and groundcovers, to link up large shade trees in the newly acquired land.	with baiting program, blocking borrows and shooting program.	5. Mark out veg island with Council, spray Kikuyu and mulch, plan Council to install mowing bollards	

Area 1 Plantation Point Foreshore Areas  6. Vincentia Bushcare to assist Council conducting a coordinated rabbit control program across the foreshore reserve, by laying down free feed for baiting and assisting to locate and block burrows.		6. Council provide training in Rabbit baiting procedures to Bushcare which will assist in the free feeding process. Council to contract a professional shooter to conduct a rabbit culling program across the foreshore reserves.	
Area 3 – Stuart King Reserve & Blenheim Beach Reserve  1. Removal and control of environmental & noxious weeds especially:  a. Asparagus fern  b. Blackberry  c. Honeysuckle  d. Montbretia	Area 3 – Stuart King Reserve & Blenheim Beach Reserve  2. Trimming back of overhanging vegetation on walkway to avoid eye injuries	<ul> <li>Area 3 – Stuart King Reserve</li> <li>&amp; Blenheim Beach Reserve</li> <li>3. Asparagus fern – Crown out and remove from site</li> <li>4. Blackberry – Scrape and paint</li> <li>5. Honeysuckle – Scrape and paint or pot spray</li> <li>6. Montbretia – Hand removal of all undergrown growing bulbs</li> </ul>	1. H 2. M
Public education/awareness raising  1. Vincentia Bushcare and Council apply seek grant funding to undertake an education program to raise the public awareness of the value of retaining healthy native vegetation of public foreshore around JB	1. Council to act as sponsor and manage any grant funding sought for the healthy foreshore grant .	<ol> <li>Seek funding from federal govt for part time project officer to run education program which involves the following:         <ul> <li>Schools program.</li> <li>Brochures</li> <li>Signage on reserve.</li> </ul> </li> </ol>	1. H

## 5. Volunteer activities related to the action: (tick the activities that the group volunteers are likely to be doing as part of the action plan)

Type of Activity	Yes	No
Manual weed control (cut & paint, scrape and		
paint etc)		
Chemical control (spraying of herbicides)	√	
Planting	$$	
Minor construction (walking track, fencing,		
outdoor furniture)		
Propagation & seed collection		
Education (school groups, field days etc)		
Other		

6.	Council	activities	related to	the action	ı plan (lis	st the acti	ivities/actions	council
W	ill do).							

See above

### 8. List the Personal Protection Equipment Required for volunteers whilst working on the site

PPE Equipment Required	Issues	Date
First Aid Kit	Yes	2006
Gloves	Yes	2007
Sunscreen	Yes	2006
Insect Repellent	yes	2006
Hat	No	
<b>Covered boots</b>	No	

10.	Plan	will be	e reviewed	yearly -	next	review	due:
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.....30./06./09.....

### 11. The group should review a summary of the Bushcare Policy & Procedures at the annual review

### 12. Please list other local or regional management plans or strategies that this plan relates to

Name of document	Year it was produced	Produced by
Foreshore Reserve Policy	2005	Natural Resources & Floodplain Unit, City Services, Shoalhaven City Council
Generic Plan of Management for Natural Reserves	2001	Natural Resources & Floodplain Unit, City Services, Shoalhaven City

		Council
Noxious and Environmental Weed Control Handbook	3rd Edition	NSW Department of Primary Industries
Draft - Shoalhaven Coastal Hazard Management Plan	2008	Shoalhaven City Council

### SUGGESTED SPECIES LIST FOR FUTURE SITE REVEGTATION (also see attached landscape plan for Nelson Beach project)

OVERSTOREY TREES			
Botanical	Common		
Banksia integrifolia	Coastal Banksia		
Leptospermum laevigatum	Coast Tea Tree		
SH	RUBS		
Botanical	Common		
Acacia longifolia var. sophorae	Coastal Wattle		
Correa alba	White Correa		
Myoporum insulare	Boobialla		
UNDERSTOREY (gr	rasses, herbs, climbers)		
Botanical	Common		
Dianella cerulea	Nodding Blue Lily		
Hibbertia scandens	Golden Guinea Flower		
Lomandra longifolia	Lomandra		

### SITE WEED LIST

Noxious	Other	Control Method
	Mother of Millions	Primary control - spray with
		Starhan® and follow control
		with manual hand removal
	Kikiyu and Buffallo	Spray with glyphosate 1:100
	grass	
	Yukam plant	Manual removal
	Asparagus Fern	Crown out tubers and remove
		from site
	Mantbretia	Dig out tubers and remove
		from site

Appendix 1 - Photos of damage to Coastal Tea Tree's from person/s unknown along cliff top at Nelson Beach





